

VARADHARAJAN.E

Plot no 107, 1st cross street, Appavu nagar,Thally road,Hosur - 635109;

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Career Objective

13+ year's Experienced Production Manager with a demonstrated history of working in the Multi-product Automotive Manufacturing. Skilled in CNC Machine Shop, Production management, Fabrication, leadership and interpersonal skills, Problem solving, Electroplating, Planning and organizing production schedules, Failure Mode and Effects Analysis (FMEA), Automotive Engineering, ISO/TS 16949, and Multi-product automotive Manufacturing. with Diploma in Mechanical Engineering back ground and Graduation in Mechanical Engineering Communication professional with a Master of Business Administration - MBA focused in Manufacturing Management from BITS Pilani Work Integrated Learning Programmes. Now looking to make a continued significant contribution within a similar position.

Performance Profile

Being a Manager for manufacturing unit in Tonglit Autogistic Pvt Ltd having an experience of 13+ Years, I have been targeted on

- Productivity improvement in Machining line : 80% to 85%
- Implementing Electroplating Process
- COPQ reduction: 0.11% to 0.051% of Sales
- Process Rejection Reduction 500 PPM to 250PPM
- Monthly Sales Achieve 90 Cr
- Monthly training program 40hrs/month

Working Experience

Dept	Position	Company	Service	Exp
PRODUCTION	Trainee	Visteon	MAY'07 ~ MAR'08	9 Months
PRODUCTION	Engineer	Mando Automotive India Pvt Ltd	APR'08 ~ OCT' 17	9 yrs 7 months
PRODUCTION	Assistant Manager	Avtec Ltd	NOV' 17 ~ SEP'18	11 Months
PRODUCTION	Manager	Tonglit Autogistic Pvt Ltd	OCT' 18 ~ NOV'20	2 yrs 2 months

Education

Course	Institute	Year of Passing	Grade
M.B.A	BITS	2021 (May)	-
B.Tech in Mech Eng	IGNOU	2016	69.48%
Diploma In Mechanical Eng.	Swamy abedhanandha polytechnic	2007	76.79%
S.S.L.C(Matric)	Sri Saradha Vidhayala ,Ulundurpet	2004	80.5%

Key Job Roles:

- Presently designated as a plant manager in leading automotive firm at its state of the art manufacturing facility.
- Headed the overall operation in Machining line, Gear manufacturing line and Transmission components manufacturing with a view to ensure timely accomplishments of production Process and cost parameter as per the customer Requirement
- Working closely with NPD team to prove the process and documentation for new model
- Working in Transmission Unit
- Providing process document and operating instruction
- Contributed to strategy formulation and forward planning as a member of the production Engineering team.
- Optimized output against targets by developing ongoing scheduling systems and production plans.
- Harmonized customer demand with key production capacity.
- Familiarized in CNC programming, settings, troubleshooting & problem solving.
- Knowledge in MIG welding, Roll Forming & Fabrication.
- Acting as a facilitator for caliper carrier machining cell for continuous improvement activities.
- Collected all daily and weekly production figures and produced management reports, developed key planning indicators, reports and graphs. Presentation of key performance indicators (kpis).
- Removes most bottlenecks by line balancing.
- Exposure in doing skill evaluation & developing multi skill to the operator.
- Ensuring operational quality in the shop floor around the clock.
- Daily process & part rejection analysis and maintaining in house ppm with in the target
- Customer complaints analysis, root cause analysis, and counter measure preparation.
- Preparing OPL on quality problems and systematic work awareness giving to the operators.
- Implementing mistake proofing to avoid wrong loading& detecting the defects.
- Knowledge about GD&T and cutting tools.
- Worked in ERP, NAV & SAP(Starter).

Key Strength

- Reduced one machining Centre & improved productivity 22% by line balancing in caliper carrier machining.
- Implementing high speed tools and reduced cycle times& cost per component.
- Successfully completed 5star certification process.
- Best rejection reduction team award by continues improvement team for internal process & setting ppm below 250 ppm achieved for the years of 2012 ,2013,2015 & 2016.
- Participation in layout changes and movement
- Control on COPQ
- Continuous improvement leader
- CNC programming in turning centers, machining centers HMC & VMC based with fanuc
- Successfully Implemented the Electro Plating Process for Caliper & Carrier in our inline
- Machines operated & trouble shooting - ams, doosan, Hyundai wia, makino,bfw. Special machines and processes like burnishing, honing, and broaching.
- Audit adherence for ISO/TS16949, ISO 14001, 5'star (hyundai),ASES b+ (Mahindra renault), and internal/ layered process audits for all production management activities.

Trained On

- Mando manufacturing system training at Mando India limited.
- 7 qc tools, spc & operating engineer training at Anand university.
- FMEA, sop, supervising training.
- Cutting tools application training (sandvik, iscar, komet, and gw).
- CNC programming training by ams bangalore in mando.
- Over Seas Training:
 - Caliper Carrier (Brake)Product and Process Training – South Korea – 8 days
 - Hyundai wia HMC Basic Machine Maintenance – South Korea – 2 days
 - Caliper and Carrier Electro Plating process training–south korea–2Months(Jun16'-Jul16')
 - ISO 9001:2015 Certified as Internal Auditor.

Personal On

Name	:	Varadharajan E
Father's Name	:	Elangovan C
Date of Birth	:	08-11-1987
Nationality& Religion	:	Indian, Hindu
Languages Known	:	Tamil, English
Gender	:	Male
Contact No	:	9952040560
Present Address	:	Plot no 107 , 1 st Cross Street, Appavu Nagar, Thally Road , Hosur-635109.
Permanent Address	:	2/85;East Street;Kanaiyar&post; Ulundurpet (T.K); Villipuram Dist; Tamilnadu -606107. India

Declaration

I hereby assure that information furnished by me is true.

Place:

Date:

Signature